# ORIGINAL Strong

Mr. David Coleman, Administrator National Highway Traffic Safety Administration 400 Seventh Street SW, NSA-3202 Washington, D.C. 20590

4 pg

Reference:

Requested information for Manufacturer and VIN Identification

Mr. Coleman:

Enclosed please find the information that you requested during our telephone conversation on Tuesday November 28, 2000.

The enclosed sample Manufacturer Certification Label represents a VIN for the following:

Manufacturer:

Strong Manufacturing Company, Inc.

Frame:

Rectangular tube, bumper pull, 1 axle

Body:

Utility trailer 15 feet

Length: Model:

Groutmate 80

Year:

2000

Factory:

Pine Bluff, Arkansas

Production Number:

: 001

If you require any additional information, please feel free to contact me at your convenience. You can reach me by phone at (870) 535-4753, or by FAX at (870) 535-4843.

Thank you for you attention to this matter.

Regards,

Robert H. Bullen Jr.

Robert H. Bullang

Engineer



November 30, 2000

Mr. David Coleman, Administrator National Highway Traffic Safety Administration 400 Seventh Street SW, NSA-3202 Washington, D.C. 20590

ATTN: VIN Coordinator

Subject: VIN Decoding Information for Strong Manufacturing Company, Inc.

In accordance with § 565.7 (c) of 49 CFR Part 565, Vehicle Identification Number, Strong Manufacturing Company, Inc. hereby submits the following Vehicle Identification Number (VIN) decoding information:

Positions 1,2 and 3 are assigned by SAE (1S9).

Position 4 is type of frame:

A = Rectangular tube, bumper pull, 1 axle

B = Rectangular tube, bumper pull, 2 axles

C = Square tube, bumper pull, 1 axle

D = Square tube, bumper pull, 2 axles

E = Channel, tractor pull, 2 axles

Position 5 is type of body:

A = Utility trailer

Positions 6 and 7 represent the length of the trailer in feet.

Position 8 represents the individual models built by the manufacturer:

A = Lil-Gyp-C

B = Groutmate 80

C = Spraymate 35C

D = Spraymate 35D

E = Spraymate 60

0002

F = Grout-A-Matic IV

G = Placer

H = Gypcrete

J = Deckmate D2F

K = Bulker

L = Gyp-C-Matic

Position 9 is the check digit.

Position 10 represents the year:

Y = 2000

1 = 2001

2 = 2002

3 = 2003

4 = 2004 ,etc.

Position 11 is the factory:

P = Pine Bluff, Arkansas

Robert H. Bullen Jr.

Positions 12, 13 and 14 are assigned by SAE (616).

Positions 15, 16 and 17 are the sequential production numbers.

Sincerely,

Robert H. Bullen Jr.

Engineer

## SUPER 80 WORKSHEET: CHECK DIGIT CALCULATION

CHARACTER POSITION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	0
ACTUAL V.I.N.	1	5	9	A	A	1	سی	В	7	9	P	6	1	6	0	0	/	
CONVERTED VALUES	1	2	9	1	/	1	5	2		8	7	6	1	6	0	0	/	SUM OF
MULTIPLIER	8	7	6	5	4	3	2	10	, o	9	8	7	6	5	4	3	2	PRODUCTS
PRODUCT (VALUES X MULTIPLIER)	8	14	54	5	4	3	10	20		72	56	42	6	30	0	Õ	2	326

#### **CONVERSION TABLE LETTERS TO NUMBERS**

#### CHECK DIGIT COMPUTATION

A = 1	N = 5
B = 2	P = 7
<b>C</b> = 3	A = 9
D = 4	<b>S</b> = 2
E = 5	T = 3
F = 6	U ≈ 4
G = 7	V = 5
H = 8	W = 6
J = 1	X = 7
K = 2	Y = 8
L = 3	Z = 9
M = 4	

SUM OF PRODUCTS (FROM ABOVE)	DIVIDED 8Y	<b>E</b> C WHOLE NUMBER	+ DECIMAL					
326	11	29	63					
EXAMPLE								
247	11	22	.4545					
BECAUSE THE DECIMAL IS .45, YOU SHOULD CHOOSE THE CHECK DIGIT AS 5, AS SHOWN IN THE CHECK DIGIT TABLE.								

### CHECK DIGIT

IF THE DECIMAL IS	THE CHECK DIGIT IS
.09	1
.18	2
.27	3
.36	4
.45	5
.54	6
.63	7
.72	8
.81	9
.90	χ
.00	0
.00	0